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HAZARDOUS WASTE CLOSURE PLAN
GENERAL ELECTRIC CO.
6901 ELMWOOD AVE.
PHILADELPHIA, PA., 19142

The Philadelphia Hazardous Waste Storage Area will be closed after a directive from local management. Finance will fix closure cost. Upon receipt of such notice the Environmental Coordinator will notify the EPA-RCRA Administrator in writing 180 days prior to action as to how and when the storage area will be closed. The notice will include an estimate of the waste inventory in storage.

_EPA Facility I.D. No. PAD-046558037

General Electric Co. 6901 Elmwood Ave. Philadelphia, Pa., 19142

(215) 726-2626

Facility Address - Same

The Philadelphia Plants Hazardous Waste Area is located in a shed at the rear of #6 Building. The Facility has a capacity for 200 -55 gallon drums; Approximately 13,000 Ft.

It is estimated that a maximum of 80 drums will be stored at any one time; therefore closure costs will be based on the above.

I. Transfer all Hazardous Waste to Storage Area

a. Analyse

It is anticipated there will be 5 types of waste.

Paint
Paint Sludge
Chlorinated Solvents
Non-Chlorinated Solvents
Waste Plating Processing Solutions

Approximately 8 - 10 Drums will require analysis
C \$100.00/ea. = \$1000

b. Containers

Check all containers for condition & proper identification.

80 drums C \$25.00/ea. \$2000.00

c. Record Keeping

Log all entries and keep for 3 years
5 man days to establish records. GR 11 \$ 717.00

d. Vendor Disposal

Ship all waste to EPA approved disposers as per arrangement.

Vendor Cost	C \$100.00/ea. X 80	\$8000.00
Flat Bed Transpor		\$1100.00
Labor to identify	and Load	•
2 man days -	2 @ \$20.25/hr X16	\$ 650.00

e. Decontaminate Area

Clean the empty storage area until no hazardous waste residue remains.

Miscellaneous Equipment (Hoses, mops, etc.)	3 200.00
Labor - 1 man - day 1 @ \$20.25 X 8	\$ 162.00
Store Residual Waste collected in drums and	,
Store Residual waste corrected in drums and	
dispose as above 2 drums @ \$25.00	\$ 250.00

SANDBLAST, CONCRETE STORAGE AREA

Approximately 2200 ft.

Cost \$2220.00

Inspection

The Environmental Coordinator will oversee all operations and be responsible for all EPA and Local contacts verbal and written.

Cost: 5 man days

\$1680.00

Registered Professional Engineer will certify in writing the closure has been completed properly.

Cost: 1 man day

\$ 400.00

Total Estimated Closure Cost -Hazardous Waste Storage Area

\$18,379.00

Closure will take place in 20 years.

There are no surface impoundments, landfills, etc. There will be no Post Closure Cost.

C. H. Esola

Characterizing Waste

#1

- Description of Waste
 Paint Sludge
- 2. Chemical Composition
 Paint/Water mixture
- 3. Physical State of Waste Semi-solid
- 4. Heat of combustion
 Unknown
- 5. Sp G. (H₂0=1)
 1.4
- 6. Maximum Inventory of Waste 550 gal.
- 7. Area Holding Waste Shed 6A

#2

1. Description of Waste

Paint

2. Chemical Composition

Pigment and non-halogenated solvents.

3. Physical State of Waste

Liquid

4. Heat of Combustion

Unknown

5. Sp G $(H_20 = 1)$

1.2

6. Maximum Inventory of Waste

2200 gallons

7. Area Holding Waste

Shed - 6A

#3

- Description of Waste
 Organic Solvents
- Chemical Composition.Halogenated Solvents
- 3. Physical State of Waste Liquid
- 4. Heat of Combustion
 4000 BTU/#
- 5. SP G. $(H_0^{2=1})$ 0.9
- Maximum Inventory of Waste
 550 gal.
- 7. Area Holding Waste
 Shed 6A

#4

1. Description of Waste

Organic Solvents

2. Chemical Composition

Non-halogenated waste Acetone Xylene

3. Physical State of Waste

Liquid

4. Heat of Combustion

4000 BTU/#

5. Sp G $(H_0^2 = 1)$

0.9

6. Maximum Inventory of Waste

550 Gal.

7. Area Holding Waste

Shed 6A

#5

- Description of Waste
 Plating Solutions.
- Chemical Composition
 Acid, Alkaline, Cyanide
- 3. Physical State of Waste Liquid
- 4. Heat of Cumbustion
 None
- 5. Sp G (H_o2=1)
 1.0
- 6. Maximum Inventory of Waste 550 Gal.
- 7. Area Holding Waste
 Shed 6A

Department of Environmental Resources
1875 New Hope Street
Forristosn, PA 19401
215 631-2420

September 1, 1981

Charles H. Esola <u>General Electric Company</u> 5901 Elewood Avenue Philadelphia, PA 19142 PAD 016558037

Re: Hazardous Waste Inspection Switchgear Dusiness Department July 31, 1981

Gentlemen:

This letter is to confirm the findings of the Department's referenced inspection of your hazardous waste activities. Requirements for hazardous waste facilities are contained in Chapters 75.260 through 75.267 of the Rules and Regulations of the Department. Violations of applicable sections of these regulations found during our inspection are as follows:

- 1. 75.262(f)(l)(iii) required Pennsylvania label used, did not mention DFR and DFR emergency telephone number.
- 2. 75.265(c)(3) No written waste analysis plan on-site.

You are hereby notified of both the existence of these violations as well as the need to provide for their prompt correction. Toward this end, you are to submit to the Department within fourteen (14) days a proposed program and schedule for abatement of these violations. The Department's inspection report contains time periods of completion of remedial actions. These reports are either enclosed or have been previously supplied to you. If your proposed abatement program indicates certain corrections cannot be completed within these time periods, you are requested to supply justification for any extensions.

If you have any questions concerning this matter, please feel free to contact me at 565-1687.

Very truly yours,

ROBERT MANG Solid Waste Specialist

cc: B. Reitler
Division of Mazardous Waste

Department of Environmental Resources
1875 New Hope Street
Norristown, PA 19401
215 631-2420

September 1, 1981

Charles H. Esola <u>General Electric</u> Company 6901 Elmwood Avenue Philadelphia, PA 19142 PAD 046 558037

Re: Hazardous Waste Inspection Switchgear Pusiness Department July 31, 1931

Gentlemen:

This letter is to confirm the findings of the Department's referenced inspection of your hazardous waste activities. Requirements for hazardous waste Eacilities are contained in Chapters 75.260 through 75.267 of the Rules and Regulations of the Department. Violations of applicable sections of these regulations found during our inspection are as follows:

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If you have any questions concerning this patter, please feel free to contact me at 565-1687.

Very truly yours,

ROBERT ZANG Solid Waste Specialist

cc: B. Beitler
Division of Mazardous Maste
Re 1397



GENERAL ELECTRIC COMPANY 6901 ELMWOOD AVENUE PHILADELPHIA, PENNSYLVANIA 19142, Phone (215) 724-1500

SWITCHGEAR EQUIPMENT BUSINESS DIVISION

August 19, 1981

Ms. Shirley D. Bulkin Chief, Administrative Support Section U.S. Environmental Protective Agency 6th & Walnut St. Philadelphia, Pa. 19106

RE: Paint Waste

Dear Ms. Bulkin:

In reply to your letter of August 4, 1981 and the attachment pertaining to paint waste. Our liquid paint waste is flammable therefore, we classify it as a hazardous waste subject to regulation under RCRA.

Very truly yours

Chas. H. Esola

Sr. Adv. Mfg. Proj. Eng.

RCRA Coordinator

cc: W. Lowe, 10603

M. Solomon, 10703

J. Higgins, 04A06

J. Anton, 06304



REGION III

6TH AND WALNUT STREETS
PHILADELPHIA PENNSYLVANIA 19106

JUL 2 3 1981

Mr. J. A. Urquhart General Electric Company 6901 Elmwood Avenue Philadelphia, PA 19142

Dear Mr. Urquhart:

This is to acknowledge that the Environmental Protection Agency has completed processing the information submitted in your Part A Hazardous Waste Permit Application. It is the Agency's opinion, based on the assumption that the information submitted is complete and accurate, you as an owner or operator of a hazardous waste management facility have met the requirements of Section 3005(e) of the Resource Conservation and Recovery Act (RCRA) for Interim Status. EPA has not verified the information submitted. If it is determined that the information is incomplete or inaccurate, you may be asked to provide additional information or in certain circumstances it may be determined that you do not qualify for interim status. In addition, this notice does not preclude a citizen from taking legal action under the provisions of Section 7002 of RCRA.

A facility not meeting the requirements for interim status under Section 3005 of RCRA may be required to close until such time as a hazardous waste permit is issued. Interim status may also be terminated, according to procedures in 40 CFR Part 124, if the owner or operator fails to furnish additional information which EPA requests in order to process a permit application.

As an owner or operator of a hazardous waste management facility, you are required to comply with the interim status standards as prescribed in 40 CFR Parts 122 and 265 or with State rules and regulations in those States which have been authorized under Section 3006 of RCRA. In addition, you are reminded that operating under interim status does not relieve you from the need to comply with all applicable State and local requirements.

The enclosure to this letter identifies the processes your facility may use, their design capacities, and types of waste your facility may accept during interim status. This information was obtained from the Part A Permit Application. If you wish to handle new wastes, change processes, increase the design capacity of existing processes, or change ownership or operational control of the facility, you may do so only as provided in 40 CFR Sections 122.22 and 122.23.

If you have any questions concerning this letter, please write to the address shown or call Bill Walsh at 215/597-1230.

Sincerely yours,

Sherley D. Bulker Shirley D. Bulkin

Chief, Administrative Support Section

Permit Enforcement Branch

Enclosure

CONDITIONS OF OPERATION DURY:

Date Prepared: July 23, 1981

The information shown below is based solely on the information that the owner and operator of this facility submitted in Part A of the Hazardous Waste Permit Application. This is not a determination by EPA that this facility is an environmentally acceptable facility for treating, storing or disposing of the hazardous wastes listed below.

Facility name, location, and EPA Identification Number.

Name: General Electric Company

Location: 6901 Elwood Avenue Philadelphia, pA 19142

EPA I.D. No.: PAD 04 655 8037

II. EPA considers the following to be the owner or operator of the facility and therefore the person(s) who must comply with the requirements set forth in 40 CFR Parts 122 and 265.

Owner's Name: Mr. J. A. Urquhart, Senior Vice President
Operator's Name:

III. During the period of interim status, the facility may use only the following processes for treating, storing or disposing of hazardous waste, up to the design capacities that are indicated.

PROCESS		DESIGN CAPACITY
TOl		56,160 Gals/Day
T01	•	144,000 Gals/Day
S01 ·		11,000 Gals.

IV. During the period of interim status, the facility may handle only the hazardous wastes with the following EPA Hazardous Waste Numbers, and/or solid waste exhibiting hazardous characteristics with the following EPA Hazardous Waste Numbers.

^{*} See Attachments

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ATTACHMENT

Re: Paint Wastes

EPA has completed its initial review of your application to treat/store/dispose of hazardous waste under the Resource Conservation and Recovery Act (RCRA). The paint wastes listed as being handled by your facility have been temporarily suspended from regulation as a listed hazardous waste. An amendment to 40 CFR Part 261.32, Hazardous Waste from Specific Sources, was published in the Federal Register on January 16, 1981. This amendment temporarily suspended the listing of all wastes from the manufacture of paints (EPA Hazardous Wastes Nos. F017, F018, K078, K079, K081, K082) until further study on those wastes has been conducted. However, wastes which exhibit any of the hazardous waste characteristics (i.e. reactivity, ignitability, corrosivity, and EP toxicity) as defined in 40 CFR Part 261 remain subject to regulation under RCRA.

EPA requests that you make a determination as to whether or not the waste streams listed on your application are hazardous by one or more of the general characteristics. Ignitability and EP toxicity would be the characteristics which would most likely cause paint manufacturing wastes and residues to be defined as a hazardous waste. In order to properly process your permit application and avoid further inquiries, a response within 10 days would be beneficial to yourself and EPA.

If you have any questions, please do not hesitate to contact Bill Walsh at (215) 597-1230.

All replies should be addressed to:

U.S. Environmental Protection Agency Permits Enforcement Branch RCRA Administrative Support Section 6th and Walnut Streets Philadelphia, PA 19106 Attn: Ms. Shirley D. Bulkin (3EN24)



REGION III

6TH AND WALNUT STREETS
PHILADELPHIA, PENNSYLVANIA 19106

APR 1 3 1981

Certified Mail Return Receipt Requested

Mr. Charles Esola General Electric Company 6901 Elmwood Avenue Philadelphia, PA 19142

Re: Hazardous Waste Permit Application--Incomplete Application

EPA I.D. Number:

PAD 04 655 8037

Facility Name:

General Electric Company

Facility Location:

6901 Elmwood Avenue

Philadelphia, PA 19142

Bear Mr. Esola:

The Environmental Protection Agency (EPA) has reviewed for completeness Part A of a RCRA permit application for the facility referenced above. The Agency has determined that the Part A permit application is incomplete. The items we found missing from the application are marked on the enclosed check list. All missing items marked with an asterisk (*) should be completed on the application form and the form returned to this effice by May 10, 1981.

If the applicant fails or refuses to correct the deficiencies in the application within the time set forth above, the Agency may (1) determine that the applicant failed to qualify for interim status; (2) deny the permit; and (3) commence enforcement action under applicable statutory authority, including Section 3008 of the Resource Conservation and Recovery Act.

If you have any questions, please contact Joan Henry on (215) 597-8751 or Bill Walsh on (215) 597-1230.

Sincerely yours,

Shirley D. Bulkin

Chief, RCRA Administrative Support Section

Permit Enforcement Branch

Enforcement Division

Enclosure



REGION III

6TH AND WALNUT STREETS
PHILADELPHIA, PENNSYLVANIA 19106

-MAR 2 0 1981__

Certified Mail Return Receipt Requested

Mr. John Anton General Electric Company 6901 Elmwood Avenue Philadelphia, PA 19142

Re: Hazardous Waste Permit Application--Incomplete Application

EPA I.D. Number: PAD 04 655 8037

Facility Name: General Electric Company Facility Location: 6901 Elmwood Avenue

Philadelphia, PA 19142

Bear Mr. Anton:

The Environmental Protection Agency (EPA) has reviewed for completeness Part A of a RCRA permit application for the facility referenced above. The Agency has determined that the Part A permit application is incomplete. The items we found missing from the application are marked on the enclosed check list. All missing items marked with an asterisk (*) should be completed on the application form and the form returned to this office by April 20, 1981

If the applicant fails or refuses to correct the deficiencies in the application within the time set forth above, the Agency may (1) determine that the applicant failed to qualify for interim status; (2) deny the permit; and (3) commence enforcement action under applicable statutory authority, including Section 3008 of the Resource Conservation and Recovery Act.

If you have any questions, please contact Joan Henry on (215) 597-8751 or Bill Walsh on (215) 597-1230.

Sincerely yours,

Shirley D. Bulkin

Chief, RCRA Administrative Support Section

Permit Enforcement Branch

Enforcement Division

Enclosure



REGION III

6TH AND WALNUT STREETS PHILADELPHIA, PENNSYLVANIA 19106

EPA I.D. # PAD046558037

December 11, 1980

General Electric Co. Mr. Charles Esola 6901 Elmwood Ave. Phila., Pa. 19142

Re: Acknowledgment of Application for a Hazardous Waste Permit

.This is to acknowledge that the Environmental Protection Agency has received: (1) A notification pursuant to Section 3010 of the Resource Conservation and Recovery Act for the facility located at the address shown above; and (2) Part A of a Hazardous Waste Permit Application for that facility, including a signed statement that the operation of the facility, or its construction, began prior to November 19, 1980. While the information provided by these submissions has not been fully reviewed for completeness or accuracy, EPA will accept this information as an initial qualification for interim status pursuant to Section 3005 of the Act. If after further review of this information, EPA determines that the owner or operator did not fulfill all the requirements for interim status, EPA may treat the owner or operator as not having qualified for interim status pursuant to that section and will advise the owner or operator of that determination. Facility owners and operators with interim status must comply with the standards set forth at 40 CFR Part 265 until a permit is issued. Interim status may be terminated if the owner or operator fails to furnish any additional information requested by EPA in order to process a permit application.

GENERAL 🚱 ELECTRIC

BREAKER BUSINESS SECTION

GENERAL ELECTRIC COMPANY ● 6901 ELMWOOD AVENUE ● PHILADELPHIA, PENNSYLVANIA 19142 ● (215) 726-2626

November 7, 1983

Ms. Shirley D. Bulken Chief Administrative Support Section United States Environmental Protective Agency 6th & Walnut Streets Philadelphia, PA 19106

Dear Ms. Bulken:

Attached please find correspondence between Mr. Lunsk and myself pertaining to a Part B hazardous waste permit application.

In reference to Mr. Lunsk's letter, I am contacting your office to determine if you concur with the State of Penna. that the Part B application is likewise not required by your agency.

I may be contacted on (215)-726-2128.

Very truly yours,

Charles H. Esola

Sr. Adv. Mfg. Proj. Engr.

RCRA Coordinator

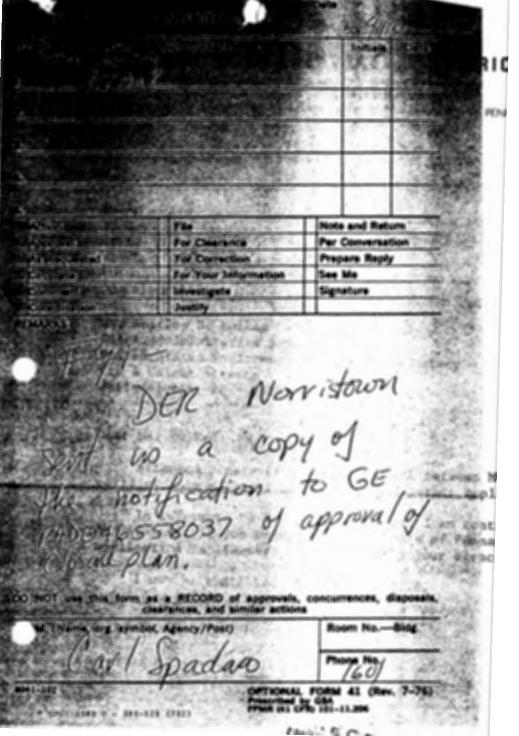
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Attachment

Facilities Management Section

NOV 1 5 1983

U.S. EPA, Region ||



NSYLVANIA 19142 ● (215) 726-2626

November 7, 1983

r. Lunsk and myself
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acting your office that the Part B

Very truly yours,

Charles H. Esola

Sr. Adv. Mfg. Proj. Engr.

RCRA Coordinator

/k

Attachment

NOV 1 5 1983
U.S. EPA, Region ||

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EPA Form 3510-1 (6-80)		-		CONTIN	UE O	N DEV	ENSE

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XI MAP						
Attach to this ap	polication a topographic map					
treatment, storag	ge, or disposal facilities, and	l each well where it	injects fluids und	ierground. Inclu	de all springs, rive	rs and other surface
	he map area. See instruction USINESS (provide a brief descri	The state of the s		The Carl		
MAN	NUFACTURE OF SWITCH	GEAR EQUIPMENT	•			
XIII. CERTIFICAT	QN (see Instructions)					
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Senior Vic	nart e-President and Gro	up Executive	W. E		1	New. 12, 1980
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ATTACHMENT TO FORM 3510-1

PHILADELPHIA ATTACHMENT

LIST OF STACK LICENSES

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346605	346751	346808
346738	346752	350374
346739	346753	350446
346740	346754	350492
346741	346757	350582
346744	346803	373018
346745	346804	374001
346746	3468 06	376162

First print or type with ELITE type (12 charecters finish) in the unshaded areas only.	GSA No. 0245-EPA-OT
NOTIFICATE OF HAZARDOUS WASTE ACTIVITY	INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the
TION'S EPA THE THE TRUE PROPERTY OF THE TRUE CONTROL OF THE PARTY OF T	information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is
L STALLATION	complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted
INSTALLA- TION II. MAILING ADDRESS PLEASE PLACE LABEL IN THIS SPACE	label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer
LOCATION TO THE PROPERTY OF TH	to the INSTRUCTIONS FOR FILING NOTIFI- CATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and
And the second of the second of the second second of the s	Recovery Act).
FOR OFFICIAL USE ONLY	THE PROPERTY OF THE PROPERTY O
Comments: Assume the comments of the comments	PAIRECHONGELL
	10000000
INSTALLATION'S EPA I.D. NUMBER APPROVED DATE RECEIVED (yr. mo., & day)	
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I. NAME OF INSTALLATION	
NERAL ELECTRIC COMPANY	
II. INSTALLATION MAILING ADDRESS	55
STREET OR P.O. BOX	
36901 ELMWOOD AVENUE	
CITY OR TOWN ST. Z	ZIP CODE
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III. LOCATION OF INSTALLATION	· · · · · · · · · · · · · · · · · · ·
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BGENERAL ELECTRICOMPANY	
(enter the appropriate letter into box) VI TYPE OF HAZARDOUS WASTE ACTIVITY	
FFEDERALTAGE M	D. UNDERGROUND INJECTION
VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate	e box(esj)
A. AIR B. RAIL C. HIGHWAY D. WATER C. OTH	ER (specify):
VIII. FIRST OR SUBSEQUENT NOTIFICATION Mark "X" in the appropriate box to indicate whether this is your installation's first notification of h If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided	azardous waste activity or a subsequent notification.
A. FIRST NOTIFICATION B. SUBSEQUENT NOTIFICATION (complete lit	
IX. DESCRIPTION OF HAZARDOUS WASTES	的现在分词 的复数形式 (A. 100)。 (A. 100)。
Please go to the reverse of this form and provide the requested information.	
EPA Form 8700-12 (6-80)	CONTINUE ON REVERSE

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EPA Form 8700-12 (6-80) REVERSE

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IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)	
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B. HAZARDOUS WASTES FROM SPECIFIC COURSES	
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CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazard wastes your installation-handles: "(See 40 CFR Parts 261.21 – 261.24.) 1. IGNITABLE 25 25 25 25 25 25 25 2	
1. IGNITABLE 2. CORROSIVE	
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IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)	1
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LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261,34 for each list hospitals, medical and research laboratories your installation handles. Use additional sheets if necessar	23 - 76
hospitals, medical and research laboratories your installation handles. Use additional sheets if necessar	red hazardous waste from hospitals, veterinary
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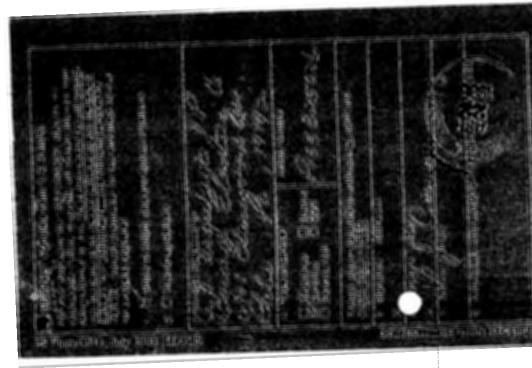
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IX. DESCRIPTION OF HAZ	ARDOUS WASTES (co	ontinued from front		1	1
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C. COMMERCIAL CHEMICAL P stance your installation handle				40 CFR Part 261.33 fo	or each chemical sub
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D. LISTED INFECTIOUS WASTI hospitals, medical and research					23 - 26
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E. CHARACTERISTICS OF NON hazardous wastes your installat	I-LISTED HAZARDOUS	WASTES. Mark "X"	in the boxes correspond		
1. IGNITABLE	X2.00	PRROSIVE	☐3. REACTIVI		4 FOXIC
X. CERTIFICATION					
I certify under penalty of attached documents, and the I believe that the submitted mitting false information, in	at based on my inquis information is true, a	ry of those individu sccurate, and comple of fine and imprison	als immediately resp ete. I am aware thai iment.	ponsible for obtaining t there are significan	g the information, t penalties for sub-
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P 155 325 226

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

	4 1/ 0
Sept to J. H. Ergung	i Co.
Street and No. Emwood	d ave.
P.O. State and ZIP Code	19142
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to whom and Date Delivered	
Return receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
rustmark or Date	
4/18/86	
	Street and No. P.O. State and ZIP Code Postage Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to whom and Date Deliverd Return receipt showing to whom, Date, and Address of Delivery TOTAL Postage and Fees Fustmark or Date

APR 1 1986

In Reply Refer To: 3HW33

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. J. A. Urguhart Senior Vice President & Group Exec. General Electric Company 6901 Elmwood Avenue Philadelphia, PA 19142

Re: PAD 046558037

Dear Mr. Urguhart:

Sections 3004(u) and 3008(h) of the Hazardous and Solid Waste Amendments of 1984 (RCRA Reauthorization) give EPA the authority to require corrective action for all releases of hazardous wastes or constituents from any solid waste management unit ("SWMU") as defined on the enclosed sheet. This requirement applies to operating units, inactive units, as well as those that are closing or have been closed in the past.

EPA and the State must first determine the location of all SWMUs at your facility. Next, we must determine whether or not any "releases" (see definitions) originated at these units. In order to enable us to make these determinations, you must provide the following information:

- (1) A topographic map showing the facility and a distance of 1,000 feet around it, at a scale of one-inch equal to not more than 200 feet. In addition to showing the location of the hazardous waste management facilities for which you are seeking a permit, it must locate all existing and former SWMUs at your facility.
- (2) For each SWMU, provide a description of the unit's functions, material of construction, dimensions, capacity, ancillary systems (piping), etc. If available, provide engineering drawings of the units and their foundations. For closed facilities, also provide

CONCURRENCES							
SYMBOL		-					
SURNAME					:		
DATE							

EPA Form 1320-1 (12-70)

a copy of the closure plans, a description of how closure was performed and any relevant post-closure information you have available.

- (3) For each SWMU, provide a description of all solid wastes including hazardous wastes and hazardous waste constituents received by the units. Also, provide information on quantities of hazardous wastes and hazardous waste constituents received by each SWMU and the dates during which these units operated.
- (4) For each solid waste, SWMU, describe any releases (or possible releases) originating at the unit. This should include information on the date of release, type of solid waste, hazardous waste or hazardous waste constituents released, quantity released, nature of the release, extent of migration, and cause of release, for example, an overflow, broken pipe, tank leak, etc. Also, provide any available data which would quantify the nature and extent of environmental contamination including the results of soil, surface water and/or ground water sampling and analysis efforts. Likewise, any monitoring information that indicates releases are not present should also be submitted.

Please be advised that \$ 3004(u) applies to those treatment/storage/disposal facilities required to obtain RCRA permits. If you are not required to obtain a RCRA permit, please indicate that fact in your response.

Additionally, § 3008(h) applies to all facilities that operated under interim status. In some cases, this provision will not apply to a facility because it never actually operated under interim status; for example, a storage facility that filed for interim status, but never stored for more than 90 days. If you determine that this provision does not apply to your facility, you must list specific reasons that support the fact that you never operated under interim status.

If some or all of the above requested information has been previously submitted to this office, please reference this information in your reply.

We request under Section 3007 of the Act, 42 U.S.C. § 6927, that you submit two copies of the above requested information within forty-five (45) days of your receipt of this letter to both EPA and the Pennsylvania Department of Environmental Resources (PA DER).

All information you submit should be certified as required by regulation 40 C.F.R. 270.11(d). Should you have any questions concerning this letter, please contact Samuel Israel at (215) 597-9809.

Sincerely,

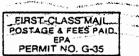
Stephen R. Wassersug, Director Hazardous Waste Management Division

Enclosure

cc: Mr. Charles Esola, Mfg. Eng. General Electric Co. 6901 Elmwood Avenue Philadelphia, PA 19142

PA DER - Norristown





€EPA

Official Pousiness Penalty for Private Use \$300

United States Environmental Protection Agency w/ashington DC 20480

U,

JOHN A ARMSTEAD
VA/WV SECTION (3HW31)
US EPA REGIONIII
841 CHESTNUT ST.
PHILADELPHIA, PA 19107

EPA Form 5180-11 (5-79)

Hazardous Waste Quant ity Notification

Business Name GENERAL EL COREC Co
Business Address 6901 ELMWO . AVE
PHILA, Pa 14.142
EPA ID Number PAD 046-558037
Hazardous Waste Generated
0 - 100 kg/month //
100 - 1000 kg/month //
1000 kg/month or more $\frac{\sqrt{\chi}}{\chi}$
Signature and Title
Se John. Mifg. Proj. Eng.

Department of Environmental Resources

1875 New Hope Street Norristown, PA 19401 215 270-1920

PAD 64655 8037 TOI

August 28, 1984

Mr. C. H. Esola General Electric Company 6901 Elmwood Avenue Philadelphia, PA 19142

Dear Mr. Esola:

This refers to your request for permit by rule status under the Pennsylvania Hazardous Waste Regulations, Section 75.265(z)(17). We have reviewed your revised notification of hazardous waste activity form and an inspection was made on February 15, 1984. Your facility satisfies all the conditions that are deemed necessary for a hazardous waste treatment facility to have permit by rule status. Permit by rule status is contingent upon being in compliance with all the hazardous waste management's conditions as stated in Section 75.265(z)(17) and noncompliance will result in the loss of the permit by rule status.

Very truly yours,

WAYNE L. LYNN Regional Solid Waste Manager

cc: Field Supervisor
Division of Hazardous Vaste Management
U.S. EPA Code 3HW32
Re 30 8W240.4



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

COMMONWEATH OF PENNSTYANIA

1875 New Hope Street Norristown, PA 19401 215 631-2420

October 28, 1983

Mr. Charles Esola General Electric Corporation 6901 Elmwood Avenue Philadelphia, PA 19142

Re: Identification No. PAD046558037

Dear Mr. Esola:

It has been determined by our staff that you are not a TSD facility or that you qualify under the permit by rule provision in our hazardous waste management rules and regulations.

Therefore, you will not have to submit a Part B hazardous waste permit application and we are returning your Part A application if you previously submitted one to the Department.

This means you no longer have interim status as a TSD facility and you may not engage in this type of activity at your facility. You will not be required to secure a hazardous waste management permit for your facility, but you are still subject to any portion of the hazardous waste management rules and regulations published in the Pennsylvania Bulletin September 4, 1982 which pertain to your facility. This includes the submission of a closure plan if you operated as a treatment storage or disposal facility after November 19, 1980.

If you qualify under the permit by rule provision of the regulations then you may continue to operate as a hazardous waste facility in accordance with NPDES or local sewer authority requirements.

This does not release you from Environmental Protection Agency requirements. You will have to contact their Philadelphia Regional Office to verify that you do not have to submit a Part B application to their agency.

If you have any questions concerning this, I can be reached at 631-2420.

Very truly yours,

fun It.

LAWRENCE H. LUNSK

Solid Waste Facilities Supervisor

cc: Philadelphia Health Department

US EPA (3AW32) 🗸

Division of Hazardous Waste Management

Re 30 FR5-62

STATE OF NEW YORK

DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF SOLID AND HAZARDOUS WASTE

	UNIFORM HAZARDOUS	P.O. Box 12820, Albany, New York	ifest and 22. Page 1	information in the shaded
1.5	WASTE MANIFEST	PA DO4635803798	ument No	s not required by Federal
	3. Generator's Name and Mailing Address (20) Electrical 4. Generator's Phone (215) 726	Athu Dick Work The description of the state	C: (c. 0 w. 0 g	est Document No. 569393
3.T	7. Transporter 2 (Company Name)	6. US EPA ID Number 8. US EPA ID Number	State Frans	porter's ID
	9. Designated Facility Name and Site Address Services Ser	ss sadmor do AUS EPAID Number of August Sandario de Carrollo de Ca	12 Containers 13.	Frank Market
GENE	a. Waste Flammable		No. Type Quan	
R A T O R	b waste Hydrochlor Corrosine Waterich		On IDF DE	
	· Waste Corrosine 1 · Forresine Material	-vovia, Nos		006
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	15. Special Handling Instructions and Additional NTS FG 4483 - 12 b) NTS - FG4324 - 1	1	156	*:
a act	classified, packed, marked and labeled, and at regulations and state laws and regulations. If I am a large quantity generator, I certify that I have-released the peackable in that I have-released the peackable.	rereby declare that the contents of this consignment are full in all respects in proper condition for transport by high a program in place to reduce the volume and toxicity of weetsocraft estimate a strange nor disposed currently, available antity generator, I have made a good faith affort to mini	way according to applicable into vaste generated to the degree ! ble to me which minimizes the :	ernational and national government to be economic to be economic present and future threat to the
	17. Transporter 1 (Asknowledgement of Rec	R Yours STOTE	They a	19416
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RTER		Signature		Mo. Day
FAC	LINE	A-HARMAD COUSS IS FLA B-10 NUMBER IS UN 176 C-10 NUMBER IS UN 176	89 0	
	20. Facility Owner or Operator: Certification	of receipt of nazardous materials covered by this	manifest except as noted :	7 1187 78

The state of the s

Customer Name			
Generator Dat	e 2-10-87		F 44483"
Date Received	2-18-87	· ·_	NYA6478083
Transporter	HURWITH	EPA Code <u>NOO</u>	/ State Code
Transporter E	EPA ID #	Trailer Number	99013
			, , , , , , , , , , , , , , , , , , , ,
Weight:	FullEmpty	Received	Gallons /55
Bulk:	Dump Roll-Off Tanke	r Lugger	Other
Batch:	DrumsCapacitors	Other	pg 5 of 17
Lab:	Material Description of a		
	s.G. 0.873 Wt./Gal.7.4 4	H - GT 10% Sol	uble? Y /N
	Manifest ok?(Y)/ N (Accept), d		
2 Y (2)	Special Handling	< 5 ppm	PCB
	Off-spec / Reject, explanation		
			Date 2/19/87 mit. 41
Discrepancy:	N, explanation		
· MA	Contact		
Receiving:	Drum Handling Building	Tank	Quantity
	PCB Warehouse		
Treatment:	LagoonTank		Quantity
	Other		Date/Init
Processing:		tion	Quantity
	Other		Date/Init
Transfer:	Material Description ORGA	NIC' SOLVER	2/2
	From De, Budg To F.O. D. Z	Quantity / de.	Date 2/24/87 Init.
	Material Description mig		
	From Crusher To SLF 11-10	Quantity /	Date 2 /27/87 Init. WKK
	Material Description		
	From To	Quantity_	Date / / Init.
Off-site	Facility	Outbound Wo	rkorder
Shipment:	Quantity Profile	Number	Date / / Init.
Disposal:	SLF //A Cell 10 Grid :- Le		
-			Date 7/27/97 Indi. L
	SLF Cell Grid Lev	vel Omantiin	
			Pate , / Init.
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GENERATOR NOTICE TO LAND DISPOSAL FACILITY THAT WASTE IS EXEMPT FROM LAND DISPOSAL RESTRICTIONS

Generator: General Electric Profile #: NTS - F64453
in accordance with regulations effective November 8, 1986, to be promulgated at 40 CFR Section 268.7 (a) (3). EPA Hazardous Waste NOS. FOOl, FOO2, FOO3, FOO4, and FOO5 are "restricted wastes" and banned from land disposal effective November 8, 1986 unless subject to an exemption. If a generator's waste is subject to a case-by-case extension under Section 268.5, a petition under Section 268.6, or a nationwide variance, he must forward a notice to the land disposal facility receiving his waste stating that the waste is exempt from the land disposal restrictions.
Notice
I hereby notify the land disposal facility (by checking the appropriate space below) that the hazardous waste identified in this Notice is exempt from the land disposal restrictions until November 8, 1988, in accordance with the nationwide variance provision set forth at 40 CFR Subpart C, Section 263.30.
Small quantity generator Waste (100-1,000 kilograms of hazardous waste per month).
Solvent wastes other than contaminated soil or debris generated from any remedial or response action taken under Sections 104 or 106 of CERCLA or any corrective action taken under RCRA. (Solvent wastes which are contaminated soil and debris generated from any remedial or response action taken under Sections 104 or 106 of CERCLA or any corrective action taken under RCRA are not subject to the land disposal restrictions until November 8, 1988. HSWA & 3004(e)(3).
Solvent wastes which are solvent water mixtures containing less than 1% (10,000 ppm) total F001-F005 solvent constituents listed in Table CCWE of Section 268.41. (Table CCWE is reprinted on reverse side).
Solvent waste which is solvent contaminated soil or sludge (non-CERCLA or non-RCRA corrective action) containing less than 1% (10,000 ppm) total FOO1-FOO5 solvent constituents listed in Table CCWE of Section 268.41 (Table CCWE is reprinted on reverse side).
I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my current knowledge and information.
Signed (authorized representative of generator) Title / Date

Note: A copy of this Notice must accompany each manifested load as required by 40-CFR 268.7(e)(3).

Customer Name	GE .	Work Order 114778
	e Z-10-57	Profile Number FU1374
	2-18-87	Manifest Number NYAU478083
Transporter	HOEWITH	EPA Code DOUZ State Code
	PA ID #	Trailer Number 99013
Transporter a		
Weight:	FullEmpty	ReceivedGallons
Bulk:	Dump Roll-Off Tanker	Lugger Other
Batch:	DrumsCapacitors	Otherpgpg
Lab:	Material Description Hydr	echleric acid
	S.G. 1,160 Wt./Galpl	<pre>I < 10 GT 10% Soluble?(Y) / N</pre>
0		isposition WT6 ()201
	Special Handling	
172° G	Off-spec / Reject, explanation	1
	·	Date St 18 18 7 Init Symme
Discrepancy:	(Y)/ N, explanation No un/A	A CODE ON MAN - UN 1785
	Contact Joe M 11:	55 Date 2/18/57 Init.My
Receiving:	Drum Handling Building	TankQuantity
	PCB Warehouse	OtherDate/Init
Treatment:	LagoonTank_8/0	Quantity / drum
The state of the s	Other	Date 2/18/87 nit. (8)
Processing:		tion Quantity
	Other	Date / / Init.
Transfer:	Material Description empt	5 drum
		Quantity / d. Date 2/19/97Init. S
	Material Description My	
	From CRUSHER TO SLF 1, - 10	Quantity / Date 120 187 Init WCL
	Material Description	
	From To	Quantity Date / / Init.
Off-site	Facility	Outbound Workorder
Shipment:		NumberDate/Init
Disposal:	SLF 1/4 Cell 10 Grid - 9Le	veil Quantity
		Date 2 2017 Inila
	SLFCellGridLev	velQuantity
		e pit.

mus — Aftelle Hill

Customer Name	46	Work Order	114778
Generator Dat	e 7-10-87	Profile Number	FU4454
Date Received	2-18-87		NYA 4475053
Transporter	HURWITH	EPA Code BUOZ	State Code
	PA ID #		99013 .
Weight:	Full Empty	Received	Gallons
Bulk:	Dump Roll-Off Tanker		
Batch:	2 DrumsCapacitors	Other	pg/of;
Lab:	Material Description Boot	hrall CAIK.	aline lig
	S.G. 1196 Wt./Galpl	H 13-14 GT 10% Solu	uble? 🐑 / 🏶
	Manifest ok? N Accept, d	isposition WT L	(TR 820) 210
2	Special Handling_		
	Off-spac / Reject, explanation	n	
			Date 3/18 /87 Init. 9mg
Discrepancy:	Y/ N, explanationNC UN/NO	+ code of MA	U - UN IFEE "
	Contact Joe M 115	5	Date 2/18/37Init.A.A.
Receiving:	Drum Handling Building		
٠.	PCB Warehouse		
Treatment:	- Que		Quantity Idium
•	Other		Date 2/15/57nit. CS
Processing:	Repacking Stabiliza	tion	Quantity
	Other	_	Date//_Init
Transfer:	Material Description empl	y drums	
	From 14 To Crusha	Quantity 2dis	Date 2/15/67 Init. 9
	Material Description 774		
	From CRUSHER TOSLF"11-10	Quantity 2	Date = 127 187 Init. NGK
	Material Description		
	From To	Quantity	Date//_ Init
Off-site	Facility	Outbound Wor	rkorder
Shipment	Quantity Profile	Number	Date / / Init.
Disposal:	SLF 114 Cell IL Grid Le	veixii Quantity	-
			Date /: // Init.
	SLF Cell Grid Lev	velQuantity	
			init.



STATE OF NEW YORK DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF SOLID AND HAZARDOUS WASTE

HAZARDOUS WASTE MANIFEST

`` ` P	80	se print or type.	.O. Box 12820, Albany, New Yor	rk 12212 Form	Approved. OMB No. :	2050-0039. Expires 9-	30-88
	10	THE STATE OF THE S	ADO416515810317	Document No.		ion in the shaded quired by Federal	
E 10	77	3. Generator's Name and Mailing Address	Ather Dicky Jephia Par 19142	ع الح	State Manifest Doc	ument No.	
15 0		Generator's Phone (255 726 - 30 Transporter 1 (Company Name)	6. US EPA ID Number		and pockers		
3 .e	6	7. Transporter 2 (Company Name)	8. US EPA ID Number	5/2/4			
-	6	9. Designated Facility Name and Site Address Services Madel City NY 14107			See a colling a 4D		
in is	2	"11. US DOT Description (Including Proper Shipping	770 170	C 42 Containers	Total	14. Unit Vt/Vol	
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RATOR		b. Waste, Flammable Liqu	110,00,	100401			
		· Hazardous worste Fig.	•	10016101A			
		ORM-E NAGIZE d. Waste, Conosine Hauti	DINOS	964DA	317	6	
, pio	Į.	Considerational	UN1760 _	1407DF	3-3	6	
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		15. Special Handling Instructions and Additional In DNTS-F64494 - 4 37 yrs	D) NTS FGHY	67-84	×15qui/	3×50 ga	: 1
-		c) MTS-F6448-4 dium	5 3×55 gal NTS	164471 - N	od-Rec -	tow victro	ner King a s
	34	16. GENERATOR'S CERTIFICATION: I hereby discussified, packed, marked and labeled, and are in all regulations and state laws and regulations. If I am a large quantity generator, I certify that I have progre practicable and that I have selected the practicable method health and the environment; OR. If I am a small quantity g	respects in proper condition for transport by a min place to reduce the volume and toxicity of treatments storage and inspect committee to the storage and the	nignway according to a of waste generated to railable to me which mi	pplicable internationa the degree I have dete nimizes the present a	and national gover rmined to be econor nd future threat to:	nment nically numan
. 63 90		method that is available to me and that I can afford. Printed/Typed Name Printed/Typed Name	*Signature	W. Brigg	 	Mo. Day	Year
TRANSP	- -	17. Transporter 1 (Acknowledgement of Receipt of Printed/Typed Name	Materials) Signature Conspection of the virtual and control of the virtua	California inchination in music	•••	Mo. Day	Year Z
ORTER	İ	18. CTaraperter/2 (Acknowledgement or Receipt of Printed/Typed Name	Materials) Signature			Mo. Day	Year
FAC		19. Discrepancy Indication Space	48 HAZARD CLAS	SS-FLAMA	MABCE LIG	UID.	0
1-6-		20. Facility Owner or Operator: Certification of reco	Signature	· · · · · · · · · · · · · · · · · · ·			Year
Y		Donna Am	us Jon	ma Arr	lec-	162/8	Year

ns 90 355 22

Customer Name	<u>46 : </u>	Work Order	11 4778
Generator Dat	e 2-10-87	Profile Number_	F104494
Date Received	2-18-87	Manifest Number_	NYA 6478083
Transporter	. HURWITH	EPA Code	DU/State Code
	PA ID #		99013
			.,,-5
Weight:	FullEmpty	Received	Gallons 7-5)
Bulk:	Dump Koll-Oll lanke.	200001	0 01101
Batch:	DrumsCapacitors	Other	pg Cof
Lab:	Material Description Etho	mol & wo	ter
	S.G. 0.817Wt./Gal. 6.8 pl		
77	Manifest ok? Y / N Accept d	isposition FS(Chafer) 230
	Special Handling		
	Off-spec / Reject, explanation		
			Date 2/19/87 Inst. M. C.
Discrepancy:	Y / N, explanation		
	Contact		
Receiving:	Drum Handling Building	Tank	Quantity
	PCB Warehouse	Other	Date//Init
Treatment:	Lagoon Tank		Quantity
	Other		Date/Infe
Processing:	RepackingStabiliza	ion	Quantity
•	Other	•	Date/Init
Transfer:	Material Description E+4 F	NOL & WATER	2
	From De BLdg To TKI	Quantity Hdes	Date 2 /20 /87 Init.
	Material Description 5, FE	11-12	
	From CRushish TO SLF 1112	Quantity 4	Date 2/24/87 Init. W.R.
	Material Description_		
_	FromTo	Quantity	
Off-site	Facility	Outbound Wo	rkorder
Shipment:			
Disposal:	SLF // Cell Grid Grid Lev	re. TA Quantity	
	<u> </u>		Date = 124/57 Init
	SLF Cell Grid Lev	elQuantity_	

Customer Name	<i>6€</i>	Work Order /	14778
Generator Dat	e 2-16-87	Profile Number	FU4480
Date Received	2-18-87	Manifest Number_	NYA 569 3922
Transporter	HORWITH	EPA Code) State Code
Transporter E	_	Trailer Number	99013
Weight:	Full Empty Empty	Received	Gallons G- 85
Bulk:	Dump Roll-Off Tanker	r Lugger (otner
Batch:	C DrumsCapacitors	Other	pg/ <u>pg/</u>
Lab:	Material Description Orac	inic solven	. 73
	S.G.O.93 Wt./Gal. 7.8 PI	H - GT 10% Solu	uble? Y (N)
	Manifest ok? (Y) / N (Accept) di	isposition F8(Chlor) 241
	Special Handling	< 5 ppm PCE	33
7	Off-spec / Reject, explanation		
			Date 2 19/Stnit. MM
Discrepancy:	Y / N, explanation		
	Contact		_Date//_Init
Receiving:	Drum Handling Building	Tank	Quantity
	PCB Warehouse	Other	Date/Init
Treatment:	LagoonTank		Quantity
	Other		Date//_Init
Processing:	RepackingStabilizat	ion .	Quantity
	Other		Date / / Init.
Transfer:	Material Description orga		
	From DP BLdg TO F.O.D. 2	Quantity 6 des.	Date 2 /24/87 Init
	Material Description m14		
	From Clushee ToSLF "11-10"	Quantity 6	Date= 127/87 Init. WKL
	Material Description		
	From To	Quantity	
Off-site	Facility	Outbound Wor	korder
Shipment:	Quantity Profile	Number	
Disposal:	SLF 1/4 Cell /L Gride - Lev	veix// Quantity_	in the second se
			Date 2 /2 7/5 7 Init.
	SLFCellGridLev	/elQuantity_	8
			Butto Init.

inten into 509 to 22

Customer Name	6E.	Work Order	114778
-	e 2-16-57		FU4488
Date Received	2-18-57	Manifest Number_	NYA549392Z
Transporter	HORWITH	EPA Code FUL	Z_State Code
	PA ID #		99013
Weight:	Full Empty Tanke	Received	Gallons <u>21-55</u>
Bulk:	Dump Roll-Off Tanke	r Lugger	Other
Batch:	DrumsCapacitors	Other	pg/4 of
Lab:	Material Description 1,1,1 S.G. 1.63C: Wt./Gal.>13.5 p	Trichloroct	trane (cil
	S.G. 1.63C Wt./Gal. >/3.5 P	HGT 10% Sol	uble? Y / N
	Manifest ok? Y / N Accept, H	ispositión F8(ehlor)210
m 1	Special Handling PCB's 45	10ix 2-24-87	
	Off-spec / Reject, explanatio	n	
			Date2//9/67Init.02/
Discrepancy:	Y / N, explanation		
	Contact		
Receiving:	Drum Handling Building		Quantity
	PCB Warehouse	Other	
Treatment:	Lagoon Tank	~	Quantity
	Other		Date/Init
Processing:	RepackingStabiliza	tion	Quantity
	Other		Date//_Init
Transfer:	Material Description PERC	LIKENTHECONS	E
	From DR BLAG TO FOD 2	Quantity 4 dxs	Date 3/5/87Init
	Material Description mic		
	From Chusher To SIF 11-10	Quantity 4	Date 3 1/3 117 Init WGR
	Material Description		
	From To_	_Quantity	Date/Init
Off-site	Facility	Outbound Wo	rkorder
Shipment:	Quantity Profile		
Disposal:	SLF//A Cell JU Gri 6-9Le	ve Quantity_	
			Date 3 / 13/87 Irdiz
	SLFCellGridLe	velQuantity_	0

GENERATOR NOTICE TO LAND DISPOSAL FACILITY THAT WASTE IS EXEMPT FROM LAND DISPOSAL RESTRICTIONS

Generator: General Electic Profile #: NTS-F6448
in accordance with regulations effective November 8, 1986, to be promulgated at 40 CFR Section 268.7 (a) (3). EPA Hazardous Waste NOS. FOO1, FOO2, FOO3, FOO4, and FOO5 are "restricted wastes" and banned from land disposal effective November 8, 1986 unless subject to an exemption. If a generator's waste is subject to a case-by-case extension under Section 268.5, a petition under Section 268.6, or a nationwide variance, he must forward a notice to the land disposal facility receiving his waste stating that the waste is exempt from the land disposal restrictions.
Notice
I hereby notify the land disposal facility (by checking the appropriate space below) that the hazardous waste identified in this Notice is exempt from the land disposal restrictions until November 8, 1988, in accordance with the nationwide variance provision set forth at 40 CFR Subpart C, Section 263.30.
Small quantity generator waste (100-1,000 kilograms of hazardous waste per month).
Solvent wastes other than contaminated soil or debris generated from any remedial or response action taken under Sections 104 or 106 of CERCLA or any corrective action taken under RCRA. (Solvent Wastes which are contaminated soil and debris generated from any remedial or response action taken under Sections 104 or 106 of CERCLA or any corrective action taken under RCRA are not subject to the land disposal restrictions until November 8, 1988. HSWA & 3004(e)(3).
Solvent wastes which are solvent water mixtures containing less than 1% (10,000 ppm) total F001-F005 solvent constituents listed in Table CCWE of Section 268.41. (Table CCWE is reprinted on reverse side).
Solvent waste which is solvent contaminated soil or sludge (non-CERCLA or non-RCRA corrective action) containing less than 1% (10,000 ppm) total FOO1-FOO5 solvent constituents listed in Table CCWE of Section 268.41 (Table CCWE is reprinted on reverse side).
I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my current knowledge and information,
Signed (authorized representative of generator) Title Date
Just () Date

Note: A copy of this Notice must accompany each manifested load as required by 40-CFR 268.7(e)(3).

nun haffing 36.22 Tine a.

Customer Name	e <i>4</i> E	Work Order 1	14//8
	te Z-14.87	Profile Number	FU446Z
Date	2-18-57		NYAU478083
Transporter	HORWITH	EPA Code BUUZ	State Code
	EPA ID #		00. -
Transporter .		_	
Weight:	Full Empty	Received	Gallons
Bulk:	Dump Roll-Off Tanke		
Batch:	7 Drums Capacitors	Other	pg/5of 5 17
Lab:	Material Description Acid	1 c Solution	n
	S.G. 1.683 Wt./Gal	H < 1.0 GT 10% Sol	uble? 🕏 / N
Of	Manifest ok? (Y)/ N (Accept)	disposition wT (14820)201
	Special Handling	_	A
	Off-spec / Reject, explanation		7
	orr spec / Reject, emplement		Date 2/18/87 Init.
Disarananavi	Y / N, explanation		C
Discrepancy.	Contact		Date / / Init.
Pacaining	Drum Handling Building	Tank	
	PCB Warehouse		. 4
	goon Tank 8/0		Quantity Jonus
	Other	- .	Date 2/18/87 Inft. C.
	Repacking Stabiliza	- ation	Quantity
rrocessing.	Other	_	Date / / Init.
Transfer:		Ele Arum	
Transfer.	From A To Crush	Quantity 2 kg	Date 2/16/87pit 8
	Material Description M/4		
		Ouantity 7	Date 3/3/87Init.WCK
	Material Description		
	From To	Quantity	Date / / Init.
Off-site	Facility	Outbound Wor	
Shipment:			
Disposal:	SLF4/A Cell 10 Grid F-LE	ve IX Ouantity	7
Dispusai.	SELTIP CELL TO GLIUT THE	ver_// Qualitity_	Date 3 /3 / Finit 2 /2
	ere corr cura to		
	SLFCellGridLe	vei Quantity	
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

MAZARDOUS WASTE INSPECTION REPORT Generators - Part A .

Regional file 6E Saikhger- best Phila Co.

	Time star		Time finish	_11:15
Name of inspector Mak Bours	borser			
Company, installation name George	Electic 1	6		•
Location 6901 Elmwood				
county 96:6		- Ph./c		
Identification number PAS 0465586				
Name of responsible official Ricks		ch		
Title Manager of Latory Too	befrial their	, e 8 Fre	comante/	Escineer
Mailing address 6901 Elmwood				
Area code and phone no. (215) 726				
Name of person interviewed Some		·		
Title((.		•		
Mailing address (if different from above	(e)			
Area code and phone no.	//			
1. Current waste handling method:		•	~	
a. On-site treatment	storage, 🗇	disposal		- Annual Parket
b. 🖊 On-site 🖊 use, 🖊 reuse	e, 🖊 recycle,	∠ reclaim		
c. Off-site / treatment, /	🖊 storage, 📈	disposal		
d. 🖊 Off-site 🔎 use, 🖊 reus	se, 🖊 recycle	. 🖊 reclai	Lm	
2. Amount of hazardous waste produced			•	
	g.∕mo.		4	
				••
	g./yr.			
3. Types of hazardous waste produced	by Hazardous Wa	ste Number:	<u> </u>	
F006			;	
4. Are hazardous wastes transported o	ff-site by the	generator?	/ Yes M	No
4. Ard hazardous wastes transported o		-		

t	, s	<u></u>	<u>. </u>		1- NON-COMPUANCE, Z-COMPUANCE, 3-NOT APPLICABLE, 4-NOT DETERMINED :	
ł	Co	MP	UAN	JCE		CHAPTER
}	7		7US		REQUIREMENT	75.262
		V			Identification number	(c)(1)
		7			Hazardous waste shipments offered only to licensed transporters	(ć) (4)
		1			Authorization received from TSD facility for wastes shipped off-site	(d)
			1		PA manifest used for intrastate shipments	(e) (1) (
		V			Disposer state manifest or EPA format manifest used for out-of-state shipments	(e)(ĺ)(i
		1			Manifests filled out properly and completely	(e) (1)
		V		$[\cdot]$	Manifests routed properly and within time limits (24 hours)	(e) (2)
		1			Proper U.S. DOT shipping containers or packages	(f)(1)(
Γ		V			Shipping containers marked and labeled according to U.S. DOT	f)(1)(i
		1			Containers of 110 gal. or less marked with required PA label	(f) (l) (i
		1			Placards offered to transporter	(f)(2)
		V			Wastes accumulated on-site for less than 90 days	(g)(1)
		1			Wastes stored in proper containers and properly marked and labeled	(g)(l)(
		V			Containers managed in accordance with 75.265(q)	(q) (1)-(
		V			Containers clearly marked with accumulation date and visible for inspection	(g) (l) (
		V			Records retained at designated location for 20 years	(h)
l		1			Quarterly reports submitted to the Department	(i)
	_	1	[Exception reporting procedures followed	(j)
		1	1		Hazardous waste disposal plan, if required	(1)
		/			Spill reporting procedures followed	(m) (l)
		1			Preparedness, Prevention and Contingency Plan approved and implemented	(m) (5)
		V			Special requirements followed for international shipments	(0)
		V	[Personnel training program 265	(f)
		/	7		Personnel training program annual review 265	(f)(5)
		1			Drums labled during storage to accurately identify contents Act	(b) (2
	·	1	7		Facility operated to minimize the possibility of fire, explosion, or discharge of HW to air, soil, surface water, or ground water	265 (h)
- 1		+-	4	+	Tour water	4-4-

HAZARDOUS WASTE INSPECTION REPORT Part C - Comments

ate of Inspection	2/19/87	Identifi	cation Number PAN	04615 8037
	n Name General			· ·
ounty Phila		Municipality 7	hile.	
uncy			7,7,4	
	and the second s			
D.	rebrucy 19, 1987 captional instal waste minimization large quantities	Tarkstal	e incoedia	<u> </u>
0	Tebruca !	11.1	1 11	
the dove	controved instal	Etion. The	tocily is	Se y
flouch a	waste minimitation	a process and	will no longer	be
10 and:	has and the	of west.	the facilet	, <u> </u>
1	Torge guestifices	27 0043707	14 1501.19	
in complie.	76P.	· · · · · · · · · · · · · · · · · · ·		
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•	-			

Chapter Citation

Permit By Rule

2= Compliance. 3= Not Applicable 4= Not Determine

Compliance State

•		 		
75.265(d)(2)(i)	Active portion has 24 hour surveillance.	1		•
75.265(d)(2)(ii)	Artificial barrier surrounds active portion.	/		
75.265(d)(3)	Proper signs are posted.			
75.265(e)(2)(i)	Inspection schedule is on-site.	/		
(\$)(e)235.2 7	Inspections are conducted as per inspection plan.			L
75.265(e)(4)	Deterioration and/or maifunctions of equipment corrected as revealed by inspections.	✓		
7\$.265(e)(4)	Immediate remedial action taken when a hazard is imminent or already present.	 /		L
75.265(e)(5)	Inspection log is maintained and utilized properly.	/		
75.265(h)(2)(ı)	Facility is equipped with internal alarm system capable of providing immediate emergency instruction to personnel.	/		
75.2G5(h)(2)(ii)	Facility is capable of summoning outside emergency assistance.	\checkmark		
75.265(h)(2)(iii)	Facility is equipped with spill and decontamination control equipment.	✓		
75.265(h)(3)	Facility communications and/or alarm systems and spill and decontamination control equipment is periodically tested and maintained.	✓		
75.265(h)(G)	Adequate assle space is maintained to allow unrestricted access for personnel and emergency equipment.	\		
75.265;i)(9)	A copy of the PPC plan and all revisions to the plan is available at the facility.	✓		
75.265(i)(6)	The contingency plan contains an up-to-date list of names, addresses and phone numbers of all persons qualified to act as emergency coordinator.		#	
75.265,i)(11)	One employee is designated as the primary emergency coordinator and is either on-site or on call at all times.	✓		
/5 265(k)(1)	Operating records are maintained at the facility. Records contain the following:	/		
/5.265(k)(2)	Description and quantities of wastes treated and discharged under PBR.	/		
75.265(k)(2)(iii)	Results of waste analyses and trial tests performed under 264(g) or 265(y).	1		İ
75.265(k)(2)(iy)	Summary reports and details of any incidents requiring implementation of the contingency plan.		¥	
75.265(k)(2)(v)	Results of all on-site inspections, including those autlined in 265(y)(6) below.	7		1
75.265(m)(2)	Emissions, discharges, fires, explosions and groundwater contamination reported to the Department as required.		·	
75.265(m)(3)	Records maintained under Section 264(k) are available to the Department.	/		
75.265(y)(2), (0), (9), (10), 75.265(g)	Special precautions are taken to prevent accidental ignition or reaction of hazardous wastes.	/		1
75.2G5(y)(3)	Hazardous waste or treatment reagents are not placed in a treatment process or equipment if they could cause it to rupture, leak, corrode or otherwise fail.	1		1
75 2G5(y)(4)	Continuously fed equipment is fitted with a means of stopping the Inflow.	V		•

and from



Permit By Rule Requirements (cont'd)

75.2G5(y)(5)	When facility treats a waste which is substantially different from previously treated wastes, the owner or operator shall:	-	 •
	Conduct waste analyses and trial treatment tests or substitute written documentation to show that the proposed process will not cause ignition, reaction, or damage to equipment.		
	The following minimum inspections are performed and results recorded:		
75.265(y)(G)(i)	Discharge control and safety equipment at least once each operating day.	/	
75.265(y)(6)(ii)	Data from process monitoring equipment at least once each operating day to ensure proper operation.	/	
75.265(y)(6)(iii)	Construction materials of the treatment process and equipment at least once weekly to detect corrosion or leaks	V	
7 35(y)(6)(iv)	Construction materials of discharge containment structures and immediate surrounding area at least weekly to detect erosion or leaking.	/	
			Γ